# **CTR** Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80749

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 66%

**Survey Date:** 12/23/2017

Street: 32901 Weyerhaeuser Way S

Worksite: International Paper - Federal Way

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 14.0

Average One-Way distance home to work: 17.6

Non-Drive Alone Rate: 27.0%

Drive Alone Rate: 73.0%

Jurisdiction: City of Federal Way

Employer: International Paper

Employer Id: E80749

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite**: 120

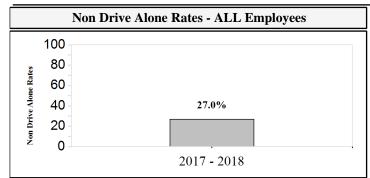
**Surveys Distributed:** 120

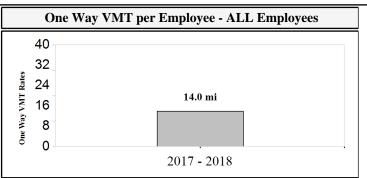
**Surveys Returned:** 79

**Surveys Returned by CTR Affected\* Employees:** 75

**Total Estimated CTR Affected Employees at Worksite**: 114

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

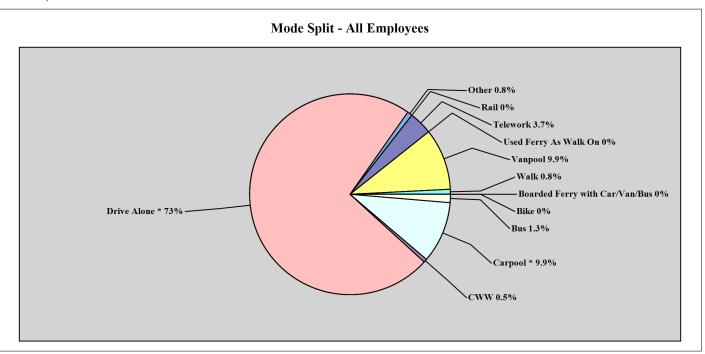
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	27.0%	27.8%	232	353	25.9	14.0	13.7
Target	24.4%				Target:	10.9	
% Point Change Target:	-2.6				% Change Target:	-22.1%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E80749

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



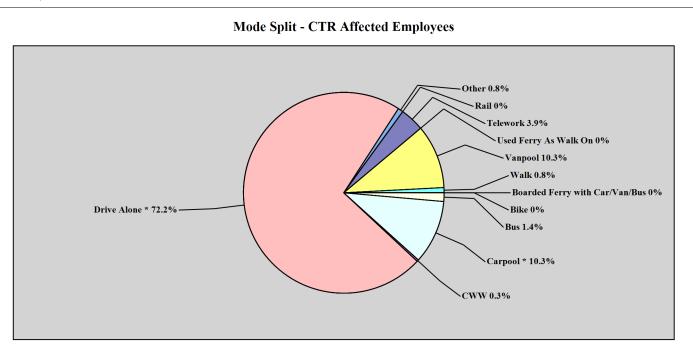
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	273	73.0%	0.0%	63	79.7%	0.0%
Carpool *	37	9.9%	0.0%	9	11.4%	0.0%
Vanpool	37	9.9%	0.0%	8	10.1%	0.0%
Bus	5	1.3%	0.0%	1	1.3%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	3	0.8%	0.0%	1	1.3%	0.0%
Telework	14	3.7%	0.0%	9	11.4%	0.0%
CWW	2	0.5%	0.0%	2	2.5%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.8%	0.0%	1	1.3%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Employer ID:** E80749

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	260	72.2%	0.0%	60	80.0%	0.0%
Carpool *	37	10.3%	0.0%	9	12.0%	0.0%
Vanpool	37	10.3%	0.0%	8	10.7%	0.0%
Bus	5	1.4%	0.0%	1	1.3%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	3	0.8%	0.0%	1	1.3%	0.0%
Telework	14	3.9%	0.0%	9	12.0%	0.0%
CWW	1	0.3%	0.0%	1	1.3%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	3	0.8%	0.0%	1	1.3%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80749

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	51	65%	79	100%	
1 Days	8	10%	28	35%	
2 Days	1	1%	20	25%	
3 Days	0	0%	19	24%	
4 Days	4	5%	19	24%	
5 Days	15	19%	15	19%	
6 or More Days	0	0%	0	0%	

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

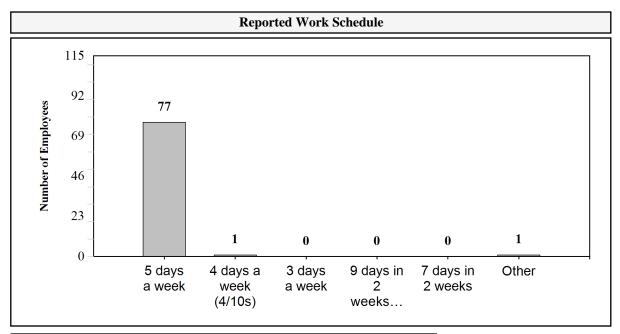
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	22
3	Carpool	15
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	20
6	Vanpool	9
7	Vanpool	0
8	Vanpool	3
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

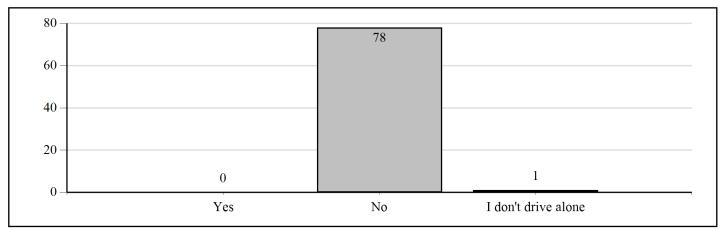


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	77	97.5%
4 days a week (4/10s)	1	1.3%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	1.3%

**Parking and Telework** 

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

Employer ID: E80749



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	37	46.8%
Occasionally, on an as-needed basis	27	34.2%
1-2 days/month	9	11.4%
1 day/week	3	3.8%
2 days/week	1	1.3%
3 days/week	2	2.5%

# Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	25	16.6%
To save money	21	13.9%
Free or subsidized bus, train, vanpool pass or fare benefit	19	12.6%
Environmental and community benefits	18	11.9%
Other	17	11.3%
To save time using the HOV lane	13	8.6%
Personal health or well-being	11	7.3%
Emergency ride home is provided	11	7.3%
Financial incentives for carpooling, bicycling or walking.	10	6.6%
Driving myself is not an option	6	4.0%
Cost of parking or lack of parking	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	54	27.4%
I like the convenience of having my car	47	23.9%
Family care or similar obligations	26	13.2%
Other	26	13.2%
My commute distance is too short	24	12.2%
Bicycling or walking isn't safe	10	5.1%
I need more information on alternative modes	7	3.6%
My job requires me to use my car for work	2	1.0%
There isn't any secure or covered bicycle parking	1	0.5%

Employer ID: E80749

Employer ID: E80749

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98391	7	8.86%	28	2	0	0	0	0	0	3	1	0	0	0	0
98001	6	7.59%	23	0	0	0	0	0	0	0	5	0	0	0	0
98374	5	6.33%	24	1	0	0	0	0	0	0	0	0	0	0	0
98003	4	5.06%	13	5	0	0	0	0	0	0	1	0	0	0	0
98038	4	5.06%	20	0	0	0	0	0	0	0	1	0	0	0	3
98092	3	3.80%	1	5	0	0	0	0	0	0	0	0	0	0	0
98112	3	3.80%	10	5	0	0	0	0	0	0	0	0	0	0	0
98115	3	3.80%	3	0	9	0	0	0	0	0	1	0	0	0	0
98122	3	3.80%	0	10	0	0	5	0	0	0	0	0	0	0	0
98371	3	3.80%	15	0	0	0	0	0	0	0	0	0	0	0	0
98040	2	2.53%	8	0	0	0	0	0	0	0	2	0	0	0	0
98042	2	2.53%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	2.53%	2	9	0	0	0	0	0	0	0	0	0	0	0
98108	2	2.53%	9	0	0	0	0	0	0	0	0	0	0	0	0
98166	2	2.53%	9	0	0	0	0	0	0	0	1	0	0	0	0
98390	2	2.53%	6	0	0	0	0	0	0	0	1	0	0	0	0
95240	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98002	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	1.27%	0	0	5	0	0	0	0	0	0	0	0	0	0
98030	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	1.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	1.27%	0	0	5	0	0	0	0	0	0	0	0	0	0
98075	1	1.27%	0	0	5	0	0	0	0	0	0	0	0	0	0
98107	1	1.27%	0	0	5	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of	Tran	ıspo	orta	tion	1			Emp	loyer l	<b>ID:</b> E8	0749	
							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98136	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	1.27%	0	0	5	0	0	0	0	0	0	0	0	0	0
98198	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98303	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98311	1	1.27%	1	0	3	0	0	0	0	0	0	1	0	0	0
98333	1	1.27%	4	0	0	0	0	0	0	0	0	1	0	0	0
98335	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98373	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	1.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98424	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	1.27%	4	0	0	0	0	0	0	0	1	0	0	0	0
98580	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98685	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0